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PTO/SB/05 (11-00)

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 4289.1US

First Inventor Mockett et al.

Title See 1 in Addendum

Express Mail Label No. EL700252895US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 24]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Pages ]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. \_\_\_\_\_ / \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

or ☐ Correspondence address below

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44,983

Signature

Date

02/05/01

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Variable	Mean	SD	Min	Max
Age	34.5	10.2	22	55
Gender	Male	10.5	0	21
Marital status	Married	15.2	0	30
Education	High school	12.8	0	25
Occupation	Unemployed	18.5	0	35
Income	Low	15.0	0	30
Health status	Good	12.0	0	25
Smoking status	Non-smoker	10.0	0	20
Alcohol consumption	Non-drinker	10.0	0	20
Exercise frequency	Low	10.0	0	20
Stress level	Low	10.0	0	20
Sleep quality	Good	12.0	0	25
Appetite	Good	12.0	0	25
Weight change	Stable	10.0	0	20
Blood pressure	Normal	12.0	0	25
Blood sugar	Normal	12.0	0	25
Cholesterol	Normal	12.0	0	25
Triglycerides	Normal	12.0	0	25
Hemoglobin A1c	Normal	12.0	0	25
Hemoglobin	Normal	12.0	0	25
White blood cells	Normal	12.0	0	25
Platelets	Normal	12.0	0	25
Neutrophils	Normal	12.0	0	25
Lymphocytes	Normal	12.0	0	25
Monocytes	Normal	12.0	0	25
Eosinophils	Normal	12.0	0	25
Basophils	Normal	12.0	0	25
Red blood cells	Normal	12.0	0	25
Hematocrit	Normal	12.0	0	25
Hemoglobin	Normal	12.0	0	25
Mean corpuscular volume	Normal	12.0	0	25
Mean corpuscular hemoglobin	Normal	12.0	0	25
Mean corpuscular hemoglobin concentration	Normal	12.0	0	25
Red blood cell distribution width	Normal	12.0	0	25
Platelet to red blood cell ratio	Normal	12.0	0	25
Platelet to lymphocyte ratio	Normal	12.0	0	25
Platelet to neutrophil ratio	Normal	12.0	0	25
Platelet to monocyte ratio	Normal	12.0	0	25
Platelet to eosinophil ratio	Normal	12.0	0	25
Platelet to basophil ratio	Normal	12.0	0	25
Platelet to total white blood cell ratio	Normal	12.0	0	25
Platelet to hemoglobin ratio	Normal	12.0	0	25
Platelet to hematocrit ratio	Normal	12.0	0	25
Platelet to hemoglobin concentration ratio	Normal	12.0	0	25
Platelet to mean corpuscular volume ratio	Normal	12.0	0	25
Platelet to mean corpuscular hemoglobin ratio	Normal	12.0	0	25
Platelet to mean corpuscular hemoglobin concentration ratio	Normal	12.0	0	25
Platelet to red blood cell distribution width ratio	Normal	12.0	0	25
Platelet to platelet to red blood cell ratio ratio	Normal	12.0	0	25
Platelet to platelet to lymphocyte ratio ratio	Normal	12.0	0	25
Platelet to platelet to neutrophil ratio ratio	Normal	12.0	0	25
Platelet to platelet to monocyte ratio ratio	Normal	12.0	0	25
Platelet to platelet to eosinophil ratio ratio	Normal	12.0	0	25
Platelet to platelet to basophil ratio ratio	Normal	12.0	0	25
Platelet to platelet to total white blood cell ratio ratio	Normal	12.0	0	25
Platelet to platelet to hemoglobin ratio ratio	Normal	12.0	0	25
Platelet to platelet to hematocrit ratio ratio	Normal	12.0	0	25
Platelet to platelet to hemoglobin concentration ratio ratio	Normal	12.0	0	25
Platelet to platelet to mean corpuscular volume ratio ratio	Normal	12.0	0	25
Platelet to platelet to mean corpuscular hemoglobin ratio ratio	Normal	12.0	0	25
Platelet to platelet to mean corpuscular hemoglobin concentration ratio ratio	Normal	12.0	0	25
Platelet to platelet to red blood cell distribution width ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to red blood cell ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to lymphocyte ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to neutrophil ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to monocyte ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to eosinophil ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to basophil ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to total white blood cell ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to hemoglobin ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to hematocrit ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to hemoglobin concentration ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to mean corpuscular volume ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to mean corpuscular hemoglobin ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to mean corpuscular hemoglobin concentration ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to red blood cell distribution width ratio ratio	Normal	12.0	0	25
Platelet to platelet to platelet to platelet to red blood cell ratio ratio	Normal	12.0	0	

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